BOX•DESIGN

BY PRO-JECT AUDIO SYSTEMS

# INSTRUCTIONS FOR USE
# Pro-Ject Stereo Box S Phono

Dear music lover,

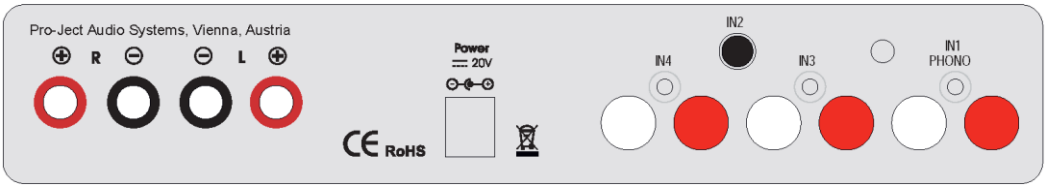
thank you for purchasing a Pro-Ject Audio Systems amplifier.

In order to achieve maximum performance and reliability you should study these instructions for use carefully.

*Warning of a hazard for the user, the unit or possible misuse.*

*Important notice.*

## Connectors




*Make all connections whilst the amplifier is disconnected from the power supply.*

*Take care to connect the left and right channels correctly. The right channel is usually marked red, the left channel black or white.*

*The red speaker terminals carry the positive signal (+), the black speaker terminals the negative signal (–). Make sure the polarity of the connection is correct at each end of the cables.*

*Only connect one loudspeaker with an impedance not less than 4 ohms per channel.*

*Never use any other power supply than the one supplied with the unit.*

## Connecting line level sources

Line level sources such as CD player, radio or TV can be connected to the input sockets marked IN2, IN3 or IN4.

## Connecting the record player (MM or high output MC cartridges only)

Connect the tone arm signal lead to the IN1. The earthing wire may be connected to the screw terminal if you encounter hum problems when using the record player.

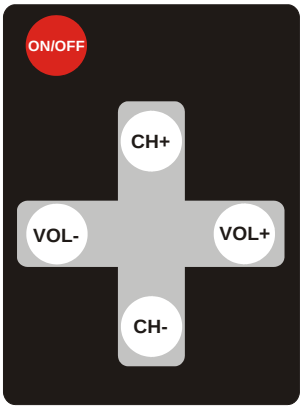
## Connection to the speakers

The output terminals accept loudspeaker cables terminated with 4mm ∅ Banana plugs, spades connectors or naked wire.

## Mains power connection

The unit is supplied with a power supply suitable for your country's mains supply. Check the label before connecting to ensure compliance with the mains rating in your house. Connect the low voltage plug from the power supply to the Power 20V DC socket before connecting the power supply to the mains.

### Remote control

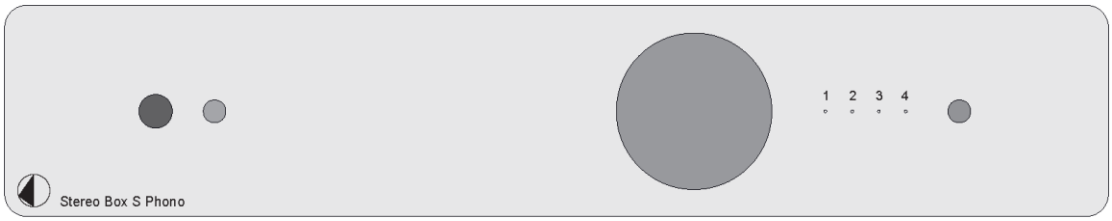



ON/OFF turns the unit on or into standby

VOL− and VOL+ adjust the sound volume

CH− and CH+ select the inputs

## Front panel controls




## To switch on or off

The toggle switch on the left hand side of the front panel turns the unit on or off.

## Input selector

After the unit is powered on, pressing the push button on the right, selects the IN1 to IN4 inputs one after the other.

The optional input expander Pro-Ject Switch Box S provides three more inputs. For further details please see the user guide of Pro-Ject Switch Box S.

## Volume

Adjust the volume to the desired level, using the large knob on the front panel.

## Replacing batteries

Proceed as follows:

- Unlock and slide open the battery case cover
- Replace the battery.
  Make sure the battery is the right way round!
- Close the battery case cover

Battery type: 1 x CR2032 / 3V or 1 x CR2025 / 3V

*Do not dispose the batteries as ordinary domestic refuse. Please dispose your exhausted batteries at the appropriate collection sites - usually located at supermarkets and drugstores.*

## Technical specifications Pro-Ject Stereo Box S Phono

| | |
|---|---|
| Power output: | 2 x 25W/37W at 8 ohms/4 ohms (both channels driven) |
| Frequency response: | 20Hz - 20kHz (+ - 0,2dB) |
| Channel separation: | > 40dB at 20kHz |
| Noise floor: | > -100dB (A weighted) |
| THD: | <0,05% at 10W |
| Gain: | 22dB |
| Line-level inputs: | 2 pairs RCA/phono sockets (IN3,IN4), 3,5mm co-axial jack (IN2) |
| Phono amplifier | Moving magnet (MM) |
| RIAA-equalisation curve accuracy | 20Hz - 20kHz / max. 0,5dB |
| Phono input: | 1 pair RCA/phono sockets (IN1) |
| Input impedance: | 20kohms |
| Speaker connectors: | 4mm ∅ banana plugs, spades connectors or naked wire |
| Outboard power supply: | 20V/3A DC, suitable for your country's mains supply |
| Power consumption: | 3A DC, <1W in standby |
| Replacement battery remote control: | 1 x CR2032 / 3V or 1 x CR2025 / 3V |
| Dimensions W x H x D (D with sockets): | 206 x 40 x 150 (165)mm |
| Weight: | 1250g without power supply |

## Service

Should you encounter a problem which you are not able to alleviate or identify, please contact your dealer for further advice. Only when the problem cannot be resolved there, the unit should be sent to the responsible distributor in your country.

## Warranty

*The manufacturer accepts no responsibility for damage caused by not adhering to these instructions for use. Modification or change to any part of the product by unauthorized persons release the manufacturer from any liability over and above the lawful rights of the customer.*

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